

10/563536

IAPG Rec'd PCT/PTO 28 DEC 2005

Docket No.: KZI-004US
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Christian Widmann *et al.*

International Application No. PCT/IB2004/002165

Confirmation No.: Not Yet Assigned

International Filing Date: 30 June 2004

Application No.: Not Yet Assigned

Filed: Concurrently Herewith

Art Unit: N/A

For: RASGAP DERIVED PEPTIDE FOR
SELECTIVELY KILLING CANCER CELLS

Examiner: Not Yet Assigned

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT (IDS)

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the enclosed PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of the above-mentioned application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Applicants and their Agent are aware of the following publications and information, listed on the attached PTO Form SB/08 for the Examiner's consideration. The references listed on attached PTO Form SB/08 were cited in the International Search Report dated November 2, 2004 in corresponding International Patent Application PCT/IB2004/002165. Copies of the International Search Report dated November 2, 2004, the Written Opinion dated September 8,

Application No.: Not Yet Assigned

2005, and the International Preliminary Report on Patentability dated December 2, 2005 are enclosed for the convenience of the Examiner. Since it is presumed that the foregoing publications will be transmitted to all the designated Offices by the International Bureau, Applicants have not enclosed copies of the references herewith. Copies of the references will be provided, however, upon request.

In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(b)(2), Applicants do not believe a fee is due with respect to this IDS. If, however, Applicants' understanding is incorrect, the Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 12-0080, under Order No. KZI-004US.

Dated: December 28, 2005

GAD/ CHC/mch

Respectfully submitted,

By 

Cristin E. Howley, Ph.D.

Registration No.: 55,281

LAHIVE & COCKFIELD, LLP

28 State Street

Boston, Massachusetts 02109

(617) 227-7400

(617) 742-4214 (Fax)

Agent For Applicant

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	US 371 of PCT/IB2004/002165
				Filing Date	Concurrently Herewith
				First Named Inventor	Christian WIDMANN
				Art Unit	N/A
				Examiner Name	Not Yet Assigned
				Attorney Docket Number	KZI-004US
Sheet	1	of	1		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
	B1	WO-94/03597-A1	02-17-1994	Rhone-Poulenc Rorer S.A. <i>et al.</i>		Abstr.
	B2	WO-03/018630-A1	03-06-2003	The University of Queensland <i>et al.</i>		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	C1	Duchesne, M. <i>et al.</i> , "Identification of the SH3 domain of GAP as an essential sequence for Ras GAP-mediated signaling," <i>Science</i> , Vol. 259:525-528 (1993)	
	C2	LeBlanc, Veronique <i>et al.</i> , "Ras-GTPase activating protein inhibition specifically induces apoptosis of tumour cells," <i>Oncogene</i> , Vol. 18(34):4884-4889 (1999)	
	C3	Schwarze, S. <i>et al.</i> , "In vivo protein transduction: delivery of a biologically active protein into the mouse," <i>Science</i> , Vol. 285(5433):1569-1572 (1999)	
	C4	Yang, Jiang-Yang <i>et al.</i> , "Antiapoptotic Signaling Generated by Caspase-Induced Cleavage of RasGAP," <i>Molecular and Cellular Biology</i> , Vol. 21(16):5346-5358 (2001)	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--